						LETTER	DFTSMAN DNN		_			D	ESCRIPT	ION			APPROVE	DATE
						1 A 1				20000	ATED E			TEC 17E		4 40		
							DININ	1/15/9	25 53 41 CH	, 28, , & 5, 228–3 IANGED	33, 35, 4; ADDE 01-035 ITEM #	36, 38 D 66 8 -001 17 FRO	3, 43, 4 & 67; 0 TO 412: DM —17	44, 45, CHANGED 28-301 ' TO -1	M #'S 1. 47, 48, D ITEM # -074-00 I1; 26	52, 10 P/N		
			CHANGED ITEM #19 FROM -29 TO -26  B DNN 1/26/96 ADDED ITEM #'S 1A, 1B, 10A, 10B, 16A, 28, 33, 35 36, & 38; CHANGED P/N & NAME OF ITEM #'S 2, 9, 13, 21, 34, 37, & 39; CHANGED QTY. OF ITEM #22, 23, 25, 26, 27, 30, 32, & 40.							S 2, 3, 8,	265-96-12   P. Schwart   96.014	2/27/96 7 3/21/96 3/21/96 3/21/96						
						С	HJK	2/27/9	18 VE LO ITE 5	& 43 NDER ( CATION M 71 THRU ( 2, &	THRU OF ITEM OF ITE CALLOU' 8; ADD B-1; (	47 TO S 37 & MS 16 T TO 1 DED SHI CHANGE	L/M & 38; & 16A 4 ON S EET 5 & D QTY.	F/D; CHANGE ON SH SHEET 4 & 6; A OF ITER	CHANGED CALLO BEET 4; ; ADDED ADDED DE M #'S 4,	D P/N & UT CHANGED D NOTES TAIL A-1,	D. MARWIL 265-98-4	8/7/98
						D	DNN	6/8/0	ł	CHG. QTY. OF ITEM 4. MINOR CHANGE - FAR 21.97 (a)								
<u> </u>	B	1	1		16A	204-060-	-667-C	003	0-RI	NG						<u> </u>		
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		-005 -003 -001 FIND NO. PART NO.												C. ZONE				
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			OTHERWISE SPECIFIED CHECK FUEL SYS															
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	RECTO PER ASSY	1 41228-000-004  EST NEXT ASSEMB						ı	± .010HEAT TREAT			s LLC	DWG. NO. 41228-300-006 SHT 1 OF 6					
	883 883 873	(C) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C		(C) 1 1 1 (B) 6 6 (A) (B) 2 2 (A) (B) 1 (A)			B 1 1 1 1 16A 204-060- C 1 1 1 1 15 MS29513- B 6 6 6 6 14 MS29512- A B 2 2 2 13 MS29512- 12 12 12 12 12 12 12 12 12 12 12 12 12 1	B 1 1 1 1 16A 204-060-667-0	D	B		18 & 43 THRU   VENDER OF ITEM   LOCATION OF ITEM   A-2, & B-1;   CA-2, & B	18 & 43 THRU 47 TO VENDER OF ITEMS 37 & LOCATION OF ITEMS 16   ITEM 71 CALLOUT TO 1 5 THRU 8; ADDED SHI A-2, & B-1; CHANGE 34, & 35; DELETED ITEM 37.4 & 35; DELETED ITEM 34.4 & 35; DELETED ITEM 35.4 & 35; DELETED ITEM 35	18 & 43 THRU 47 TO L/M & VENDER OF ITEMS 37 & 38 LOCATION OF ITEMS 16 & 16A ITEM 71 CALLOUT TO 14 ON 5 THRU 8; ADDED SHEET 5 & A-2, & B-1; CHANCED DT) 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT) 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT) 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT) 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT) 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT) 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, A-2, & B-1; CHANCED DT] 34, & 36; DELETED ITEMS 5, DELETED DT] 34, & 36; DELETED ITEMS 5, DELETED ITEMS 5, DELETED ITEMS 5, DELETED DT] 34, & 36; DELETED ITEMS 5, DELETED DT] 34, & 36; DELETED ITEMS 5, DELETED ITEMS 5, DELETED ITEMS 5, DELETED DT] 34, & 36; DELETED ITEMS 5, DELETED DT] 34, & 36; DELETED ITEMS 5, DELETED ITEMS 5, DELETED ITEMS 5, DELETED DT] 34, & 36; DELETED ITEMS 5,	1	18 & 43 Thru 47 TO L/M & 38; CHANGED CALLO VENDER OF ITEMS 37 & 38; CHANGED CALLO LOCATION OF ITEMS 16 & 16A ON SHEET 4; ADDED SHEET 5 & 6; ADDED SHEET SH	1	18 & 43 THRU 47 TO L/M & F/O; CHANGED P/N & 265-98-4

A BOND WITH CB200 CLICK BOND ADHESIVE.

COUNTER BORE TO PROVIDE RIVET RELIEF FOR EXISTING RIVET PATTERN AS REQUIRED.

THE COMPOSITE MATERIAL MUST BE SANDED TO REMOVE THE TOP COAT OR WAX COAT. LIGHTLY SAND THE NUT PLATE ALSO TO ENSURE MAXIMUM BONDING. BOND WITH CB200

⚠ MIN OF 2 NUTPLATES REQ'D IF CONFLICT FOR 3 NUTPLATES EXIST.

4. USABLE ON BELL 205A/A1, 212 & 412SN 33001-33107

3. ALL TORQUES ARE STD. UNLESS SPECIFIED ON DWG.

2. CONDUCT FUEL SYSTEM LEAK CHECK IN ACCORDANCE WITH APPLICABLE BELL 412, 212 OR 205 MAINT. MANUAL AFTER INSTL.

 $\triangle$  ALL FLEXIBLE HOSES SHALL BE APPROVED TO TSO-C53a.

NOTES:

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1	0	3	3	3	47	CB2009AA3S	NUTPLATE				
	0	2	2	2	46	MS27039-1-11	SCREW				$\top$
	0			RIVET			1				
1	0	<del></del>		44	MS21059L3	NUTPLATE	1				
7	0	2	2	2	43	41228-301-078-001	GROMMET			1	1
		2	2	2	42	AN893-3D	REDUCER				
		2	2	2	41	AN938-8D	TEE			†	
	₿	2	2	2	40	AN924-8D	NUT				
	B	2	2	2	39	AN815-8D	FITTING				
0	®	1	1	1	38	PS4023P000SS230A	HOSE ASSY ERA	AVIATION			<b>1</b>
0	B	2	2	2	37	PS4023H000DF396A	HOSE ASSY ERA	AVIATION			
	₿	2	2	2	36	AE710250-19	HOSE ASSY AERO	QUIP CORP. JA	CKSON, MICH.		
			0	B	35						
	B	2	2	2	34	AE710250-17	HOSE ASSY AERO	QUIP CORP. JA	CKSON, MICH.		
			0	B	33						
	₿	25	25	25	32	MS27039-1-10	SCREW				<u> </u>
					31						<u> </u>
	B	16	16		30	AN960JD416	WASHER				
		4	4	4	29	AN960JD10L	WASHER				
	₿	8	8		28	AN960JD416L	WASHER				
	®	35	35	35	27	AN960JD10	WASHER				
	₿	1	1	1	26	MS21042-3	NUT				
(A)	®	8	8	8	25	AN4-4A	BOLT				
		1	1	1	24	AN3-7A	BOLT				
	<b>(A)</b>	8	8	8	23	AN3-4A	BOLT				
	®	7	7	7	22	AN3-3A	BOLT				
	₿	24	24		21	AN4-6A	BOLT				
		2	2	2	20	AN763-16	GASKET				
	<b>(A)</b>	1	1	1	19	MS21919WH26	CLAMP				
	0	1	1	1	18	MS29513-238	O-RING				
	<b>(A)</b>	3	3	3	17	MS21919WH11	CLAMP				
		-005   -003   -001   FIND NO.   PART NO.     PART NO.     PART NO.     PART NO.   PART		PART NO.	NAME LIST OF MATERI	STOCK SIZE	MATERIAL	MATL.SPEC.	Z		

AUTHORIZATION FROM ERA AVIATION, INC. THE FORE-GOING DOES NOT APPLY TO VENDOR PARTS.

FUEL SYSTEM INSTALLATION

41228-300-006 SHT 2 OF 6







